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12. (New) The DNA construct of claim 1 wherein sand milk protein is a milk serum protein.

- 13. (New) The DNA construct of claim 12, therein said milk serum protein is α-lactalbumin.
- 14. (New) The DNA construct of claim 1, wherein said milk protein is a casein.
- 15. (New) A DNA construct containing a gene encoding a protein, said gene being under the transcriptional control of a sequence upstream from the transcriptional start site of a mammalian milk protein which includes a milk protein promoter and which does not naturally control the transcription of said gene, said DNA sequence further comprising DNA encoding a peptide enabling secretion of said protein.
- 16. (New) The DNA construct of claim 15, wherein said secretion-enabling DNA comprises a secretion signal-encoding sequence interposed between said gene and said promoter.
- 17. (New) The DNA construct of claim 15, wherein said milk protein is a milk serum protein.
- 18. (New) The DNA construct of claim 17, wherein said milk serum protein is α -lactoalbumin.
- 19. (New) The DNA construct of claim 15, wherein said milk protein is a casein.
- 20. (New) The DNA construct of claim 16, wherein said signal encoding sequence is the signal encoding sequence naturally associated with said gene encoding said protein.